Manhole Inspection Summary M			Manhole # S33SS_028MH	
Printed On: 12/1	7/2008		Page 1 of 3	
Inspection	☐ Is Incomplete Rating:	3) Fair		
Record Plat: 33	SS Node: 028 Status:	Found	Insp Date: 4/19/07 11:45 AM	
Incomplete Cor	nments		Crew: SP, DP	
			Inspector: Provine, D	
			Firm: PHO	
Location	Address: 2601 CHARLES ST		Cross Street: 26TH ST	
Manhole	Type: Inline Location:	Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather:	Dry	Subject To Ponding: None	
Comments				
Cover	•	Diameter: 24 (in.) Le	• , ,	
Dronortico	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ondition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 1 (in.) Condition	on: Sound C	racked V Leaks	
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Cracked ☐ Ro	oot Intrusion 🔽 Lo	ose Brick 🗸 Deteriorated	
Infiltration:	None ✓ Joint ☐ Crack	s V Mortar Ro	oots 🗌 Wall	
Corbel	Material: Brick	☐ Parged Ty	/pe: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Ro	oot Intrusion	ose Brick	
Infiltration:	☐ None ☐ Joint ☐ Crac	cks Mortar	Roots V Wall	
Barrel	Material: Brick	☐ Parged		
Shape:	Circular Diameter: 42	2 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Ro	oot Intrusion	ose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Crac	cks Mortar	Roots Wall	
Bench	Exists Material: Brick	☐ Pa	rged ☑ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Ro	oot Intrusion	eteriorated Leaks Debris	
Channel	Material: Brick	☐ Parged ☐ [Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☐ Ro	oot Intrusion 🗸 De	eteriorated Leaks Debris	
Steps Count: 4 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge	Depth: 1 (ft.)	Active Surcharge Present	

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Manhole # S33SS_028MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

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Manhole # S33SS_028MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.87 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Drop In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	'
Invert Depth: 7.77 (ft.)	Flow Characteristics: Slow	
Deposits: ✓ None □	Mud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection